

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(neural adj (net or network)) and (log near3 (hyperbolic adj cosine))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/21 17:24
S1	348	706/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/21 17:23
S2	350	706/16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:33
S3	845	706/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:33
S4	76	(S1 or S2 or S3) and ((chemical or polymer\$7) with process)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 16:15
S5	34	(S1 or S2 or S3) and ((chemical or polymer\$7) adj process)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:42
S6	21	S5 and @ad<"19991222"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 16:16
S7	19	S6 and (train\$4 or constrain\$4 or optimiz\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:40
S8	3	S7 and (tanh or hyperbolic adj tangent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:43
S9	3	S7 and (tanh or hyperbolic adj cosine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:43

S10	0	S7 and (cosh or hyperbolic adj cosine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:44
S11	0	S6 and (cosh or hyperbolic adj cosine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:44
S12	0	S5 and (cosh or hyperbolic adj cosine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:55
S13	3	S9 and non\$1linear	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:55
S14	0	(S1 or S2 or S3) and (polymer\$7 adj process)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 16:15
S15	60	(neural adj network) and (polymer\$7 adj process)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 16:17
S16	23	S15 and @ad<"19991222"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 16:17
S17	8	S16 and non\$1linear	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 16:22
S18	2	"5268834".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 17:04

S19	699	(TREIBER-S-STEVEN TREIBER-STEFAN TREIBER-STEVEN TREIBER-S-S TREIBER-S MCLEOD-RONALD MCLEOD-RONALD-B MCLEOD-RONALD-D MCLEOD-RONALD-E MCLEOD-RONALD-W KALAFATIS-A KALAFATIS-ALEX RAMANATHAN-SUNDARAM LINGARD-SIMON CHEN-CHAU-CHYUN).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 17:08
S20	699	(TREIBER-S-STEVEN TREIBER-STEFAN TREIBER-STEVEN TREIBER-S-S TREIBER-S MCLEOD-RONALD MCLEOD-RONALD-B MCLEOD-RONALD-D MCLEOD-RONALD-E MCLEOD-RONALD-W KALAFATIS-A KALAFATIS-ALEX RAMANATHAN-SUNDARAM LINGARD-SIMON CHEN-CHAU-CHYUN).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 19:00
S21	59	S20 and polymer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 19:01
S22	11	S21 and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 20:53
S23	1625	703/2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 20:53
S24	177	703/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 20:54
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S28	374	700/31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 20:54
S29	350	706/16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 20:54
S30	198	706/21.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 20:54
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... $\operatorname{superiorto}$ Superior class **relationship** $\operatorname{uint8}$, $\operatorname{uint16}$... Inverse cosine and **inverse hyperbolic cosine** acot , acoth ... tangent and **inverse hyperbolic tangent** $\operatorname{atan2}$ Four ...
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Scientific Calculator

HArccotan, **inverse hyperbolic tangent**, Is Derived by: $\text{Log}((A + 1) / (A - 1)) / 2$.

Exp, Exponential, Raise the natural **logarithm** to the specified power. ...

www.danbbs.dk/~erikoest/sciecalc.htm - 37k - [Cached](#) - [Similar pages](#)

Elementary Math :: Functions -- Categorical List (MATLAB Functions)

log, Natural **logarithm**. log1p, **Logarithm** of 1+x. log2, Base 2 **logarithm** and dissect floating-point numbers into exponent and mantissa ...

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Visual Basic Trigonometric Math

Logarithm Function: Natural **logarithm** of a complex or real number. **Log** 10 Function:

"**Logarithm** Base 10" **Log** base-10 of X for a real or complex number. ...

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[PDF] abs(x) Absolute Value Returns the absolute value of x. acos(x) ...

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Computes the **inverse hyperbolic cosine** of x in degrees. asin(x) ... **log**(x).

Logarithm Base 10. Computes the **logarithm** of x (to the base of 10). log2(x) ...

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Complex Functions

acosh, **inverse hyperbolic cosine**, $\text{acosh}(z) = \log(z + \sqrt{z^2 - 1.0})$... atanh,

inverse hyperbolic tangent, $\text{atanh}(\text{value}) = \log((\text{value} + 1.0) / (\text{value} + 1.0))$...

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Natural Logarithm -- From MathWorld

The principal value of the natural **logarithm** is implemented in Mathematica as

Log[x], ... **inverse hyperbolic cosine**, $\cosh^{-1}z$, $\ln(z + \sqrt{z-1}\sqrt{z+1})$...

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tan(), tangent. **log**(), base 10 **logarithm**. log2(), base 2 **logarithm** ... acosh(),

inverse hyperbolic cosine. atanh(), **inverse hyperbolic tangent** ...

www.mathsisfun.com/scientific-calculator.html - 41k - [Cached](#) - [Similar pages](#)

Manual section 3M

... **inverse hyperbolic cosine** of argument acoshf - return **inverse hyperbolic** ...

log, log1p, log2, log10, logb - **logarithm** functions ilogbf - **logarithm** ...

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CLHS: Function SINH, COSH, TANH, ASINH...

The following definition for the **inverse hyperbolic cosine** determines the range

and branch cuts: $\text{arccosh } z = 2 \log(\sqrt{(z+1)/2} + \sqrt{(z-1)/2})$

www.ai.mit.edu/projects/iip/doc/CommonLISP/HyperSpec/Body/fun_sinhcm_co_coshcm_atanh.html - 9k -

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acosh(x), Inverse Hyperbolic Cosine, Computes the **inverse hyperbolic cosine** ...

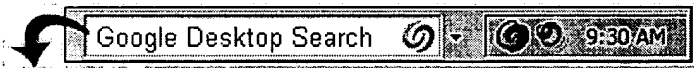
log(x), Logarithm Base 10, Computes the **logarithm** of x (to the base of 10). ...

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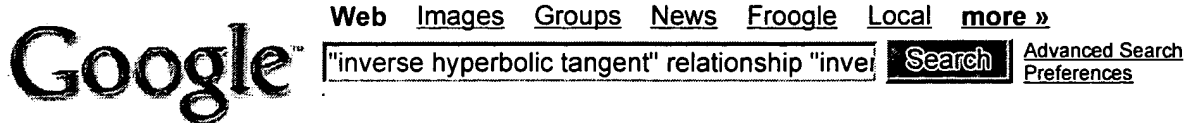
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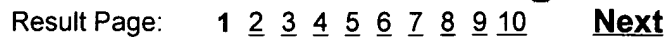
... **superiorto** Superior class **relationship** **uint8**, **uint16** ... Inverse cosine and **inverse hyperbolic cosine** acot , acoth ... tangent and **inverse hyperbolic tangent** $\operatorname{atan2}$ Four ...

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... Each element records a logical true(1) if the **relationship** is true, and ...

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"inverse hyperbolic tangent" relation:

Figure 1: Schematic representation of the experimental design. The figure shows a timeline of the experiment. It starts with a 'Pretest' phase, followed by a 'Main Experiment' phase. The Main Experiment is divided into two parts: 'Part 1' and 'Part 2'. Part 1 involves a 'Pretest' and a 'Main Experiment' with 'Condition 1' and 'Condition 2'. Part 2 involves a 'Pretest' and a 'Main Experiment' with 'Condition 1' and 'Condition 2'. The timeline ends with a 'Posttest' phase.

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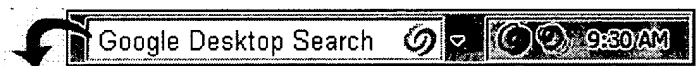
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... transfer function includes The **log of a hyperbolic cosine function**. ...

for example, an optimizer is used to train a **neural network** (not to be confused ...

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